From: Meyer, John
To: Gray, David; Sanchez, Carlos
Cc: Miller, Garyg
Subject: RE: SJ Ques
Date: Wednesday, April 06, 2016 12:52:54 PM
Attachments: San Jacinto Site Activities in April 2016.docx

David, specific responses to the questions are added below. In addition, I am attaching the update sheet we discussed earlier.

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Superfund Division
214.665.6742

-----Original Message-----
From: Gray, David
Sent: Wednesday, April 06, 2016 11:39 AM
To: Meyer, John <Meyer.John@epa.gov>; Sanchez, Carlos <sanchez.carlos@epa.gov>
Subject: SJ Ques

I have heard that a dive team is inspecting the cap. Can you confirm this? And what areas are being inspected?

The EPA Dive Team mobilized to the site on April 4th, and began an inspection of the entire underwater portion of the armor cap except for a portion of the west area which they inspected in December 2015.

Are water samples being conducted? If so, how many samples will be taken and where? And what is the process of water sampling?

Several types of water samples will be conducted. The EPA Dive Team will place pore-water samplers at 14 locations within the underwater portion of the armor cap. The samplers will remain in place for approximately two months. In addition, the PRPs will begin surface water sampling under EPA oversight the week of April 18th. Surface water samples will be collected from 7 locations upstream, adjacent, and downstream of the site; each location will be sampled three times over a three week period.

I've also heard that monitoring wells are being installed. Can you confirm this? How many and wells? And how do the monitoring wells work?

The PRPs are installing 8 new groundwater monitoring wells north and south of the I-10 bridge under EPA oversight. Upon completion, groundwater samples will be taken from the 8 new wells and 6 existing wells. The monitor wells are constructed to allow for groundwater samples to be taken at a specific depth, without interference or mixing with the surface water. The samples will be collected by leaving a passive sample device in the wells for approximately two months. This will allow a very low detection limit for the dioxins.

Sent from iPhone - excuse typos